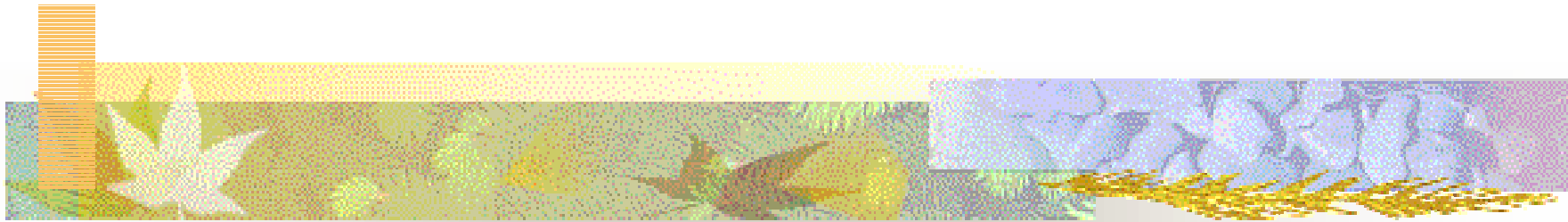# Ohio Pilot Data as of 7/5/01

Research and Performance Outcome Development Unit

RAW DATA ANALYSIS

Agency Worker –Valid Counts for Functional Scale (Items 1- 20)

- Out of 2239 responses, 10 (0.4%) cannot be scored

Valid Responses on Ohio Agency Worker Functional Scale (Items #1-20)		
# of Responses	N	Percentage
20	2061	92.1%
19	123	5.5%
18	19	0.8%
17	17	0.8%
16	9	0.4%
15	4	0.2%
14	1	0.0%
12	1	0.0%
0	4	0.2%

Agency Worker–Valid Counts for Functional Scale (Items 1-20) with "Does not Apply" Recoded as Missing

- Out of 2239 responses, 91 (4.1%) cannot be scored

Valid Responses on Ohio Agency Worker Functional Scale (Items #1-20) With "Does Not Apply" Recoded as Missing		
# of Responses	N	Percentage
20	1038	46.4%
19	371	16.6%
18	292	13.0%
17	308	13.8%
16	139	6.2%
15 or less	91	4.1%

Agency Worker –Valid Counts for Problem Scale (Items 21- 40)

- Out of 2239 responses, 10 (0.4%) cannot be scored

Valid Responses on Ohio Agency Worker Problem Scale (Items #21-40)		
# of Responses	N	Percentage
20	2099	93.8%
19	100	4.5%
18	22	1.0%
17	7	0.3%
16	1	0.0%
15	1	0.0%
3	2	0.1%
2	1	0.0%
0	6	0.3%

Parent –Valid Counts for Functional Scale (Items 1- 20)

- Out of 2110 responses, 50 (2.37%) cannot be scored

Valid Responses on Ohio Parent Functional Scale (Items #1-20)		
# of Responses	N	Percentage
20	1640	77.7%
19	285	13.5%
18	85	4.0%
17	34	1.6%
16	16	0.8%
15	12	0.6%
14	2	0.1%
12	3	0.1%
10	1	0.0%
5	1	0.0%
4	1	0.0%
3	2	0.1%
1	1	0.0%
0	27	1.3%

Parent – Valid Counts for Functional Scale (Items 1- 20) with "Does not Apply" Recoded as Missing

- Out of 2110 responses, 171 (8.1%) cannot be scored

Valid Responses on Ohio Parent Functional Scale (Items #1-20) With "Does Not Apply" Recoded as Missing		
# of Responses	N	Percentage
20	751	35.6%
19	527	25.0%
18	327	15.5%
17	208	9.9%
16	126	6.0%
15 or less	171	8.1%

Parent –Valid Counts for Problem Scale (Items 21- 40)

- Out of 2110 responses, 41 (1.9%) cannot be scored

Valid Responses on Ohio Parent Problem Scale (Items #21-40)		
# of Responses	N	Percentage
20	1786	84.6%
19	194	9.2%
18	58	2.7%
17	19	0.9%
16	12	0.6%
15	6	0.3%
14	2	0.1%
10	1	0.0%
3	1	0.0%
2	1	0.0%
0	30	1.4%

Youth –Valid Counts for Functional Scale (Items 1- 20)

- Out of 1093 responses, 15 (1.4%) cannot be scored

Valid Responses on Ohio Youth Functional Scale (Items #1-20)		
# of Responses	N	Percentage
20	954	87.3%
19	93	8.5%
18	19	1.7%
17	8	0.7%
16	4	0.4%
15	1	0.1%
14	3	0.3%
10	1	0.1%
9	1	0.1%
5	1	0.1%
4	1	0.1%
2	2	0.2%
0	5	0.5%

Youth –Valid Counts for Functional Scale (Items 1- 20) with "Does not Apply" Recoded as Missing

- Out of 1093 responses, 56 (5.1%) cannot be scored

Valid Responses on Ohio Youth Functional Scale (Items #1-20) With "Does Not Apply" Recoded as Missing		
# of Responses	N	Percentage
20	591	54.1%
19	227	20.8%
18	114	10.4%
17	75	6.9%
16	30	2.7%
15 or less	56	5.1%

Youth –Valid Counts for Problem Scale (Items 21- 40)

- Out of 1093 responses, 16 (1.5%) cannot be scored

Valid Responses on Ohio Youth Problem Scale (Items #21-40)		
# of Responses	N	Percentage
20	972	88.9%
19	81	7.4%
18	12	1.1%
17	12	1.1%
15	1	0.1%
13	2	0.2%
12	1	0.1%
9	1	0.1%
8	2	0.2%
1	2	0.2%
0	7	0.6%

Ohio Item	Agency Worker (N=2239)		Parent (N=2110)		Youth (N=1093)	
	Missing	*DNA*	*Missing*	*DNA*	*Missing*	*DNA*
#1	0.5%	0.3%	1.8%	0.9%	0.7%	0.9%
#2	0.4%	0.1%	2.1%	0.2%	0.9%	0.8%
#3	3.2%	38.3%	9.7%	40.3%	3.7%	21.5%
#4	0.7%	0.5%	3.0%	0.7%	1.4%	1.3%
#5	0.4%	0.2%	2.1%	0.3%	1.4%	0.5%
#6	0.4%	0.4%	2.3%	0.5%	1.4%	0.7%
#7	0.4%	0.1%	2.5%	0.4%	1.7%	1.1%
#8	0.5%	0.8%	2.9%	1.5%	1.6%	1.6%
#9	0.8%	11.8%	3.9%	14.0%	1.8%	12.5%
#10	0.7%	7.6%	3.2%	10.8%	1.8%	10.2%
#11	0.7%	1.5%	2.2%	1.9%	1.1%	2.6%
#12	0.5%	1.4%	2.8%	2.3%	2.2%	2.3%
#13	1.3%	22.4%	4.7%	15.9%	2.1%	7.1%
#14	0.6%	0.3%	3.2%	0.5%	1.8%	1.2%
#15	0.4%	0.3%	2.8%	1.0%	1.8%	0.8%
#16	0.6%	0.4%	2.7%	1.5%	1.9%	1.2%
#17	1.7%	29.6%	4.0%	17.9%	2.0%	8.4%
#18	0.9%	2.4%	3.3%	4.3%	2.2%	3.7%
#19	0.7%	0.5%	2.3%	1.6%	1.6%	1.5%
#20	0.6%	0.1%	2.4%	0.9%	1.6%	2.7%

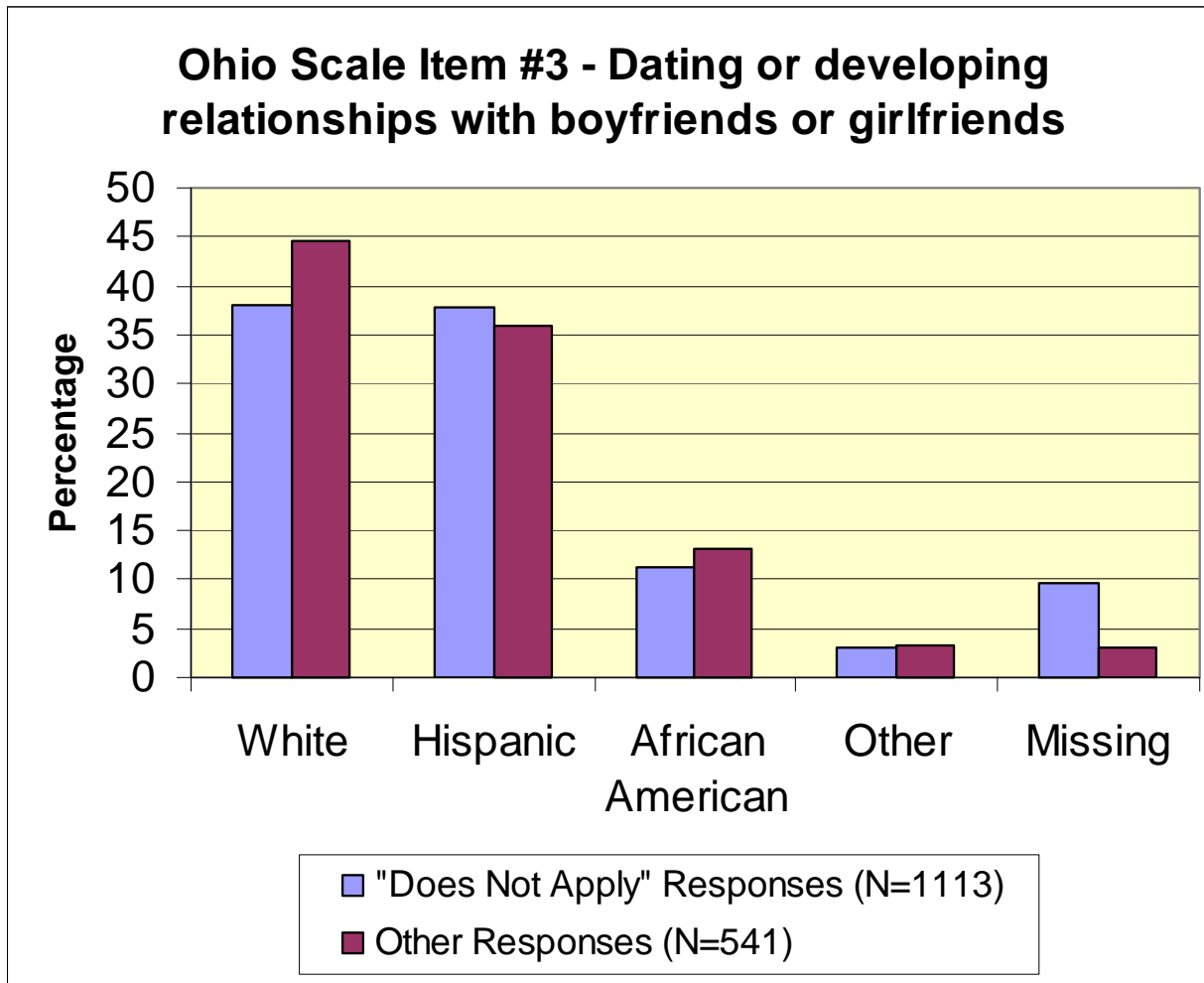Missing or Does Not Apply (DNA) Responses on Ohio Functional Scale Items #1-20

"Does Not Apply" Responses

- Examined differences ("Does not apply" vs. Other responses) by:
  - Gender
  - Ethnicity
  - Age
  - Primary Diagnosis
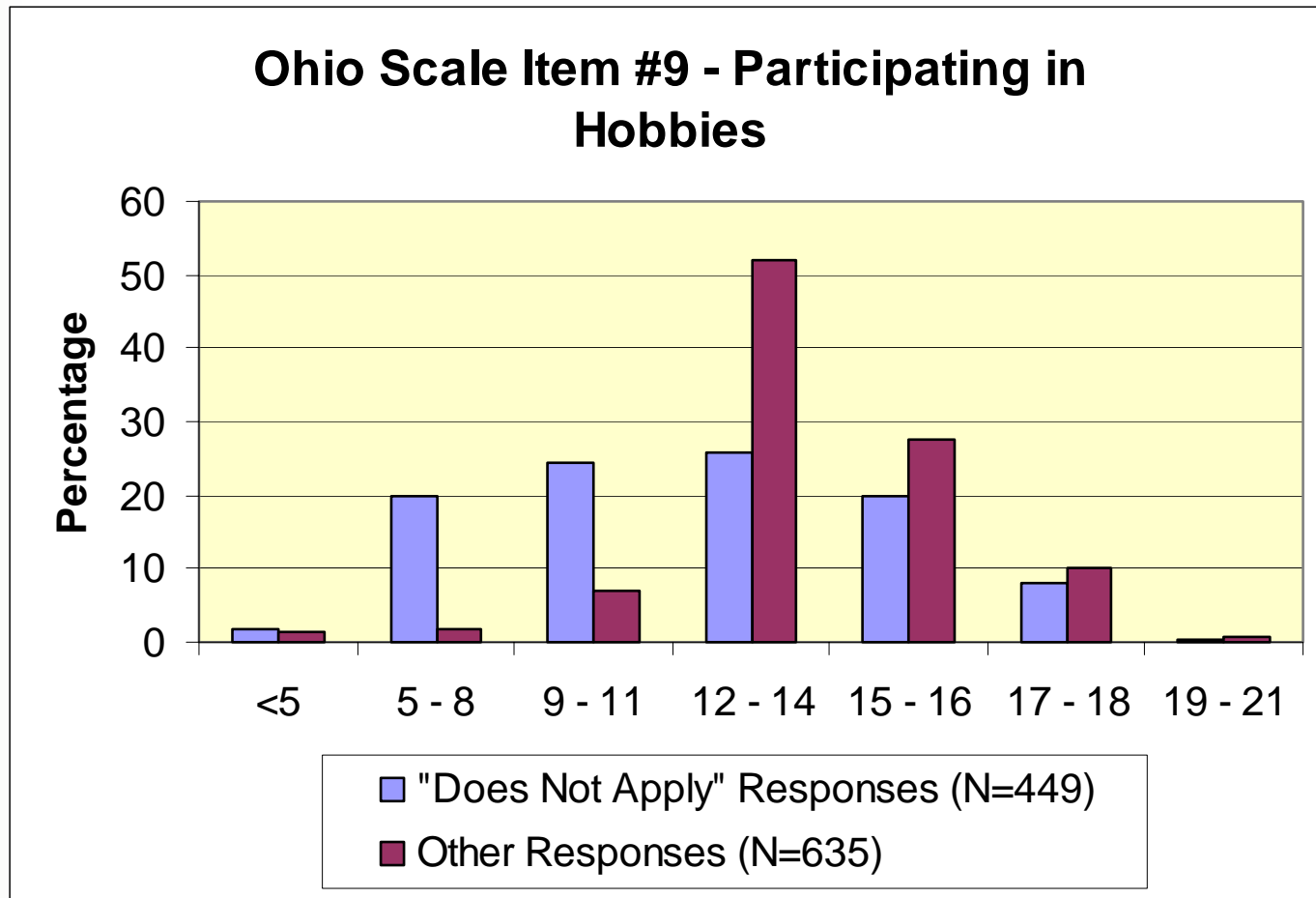 - Current Living Situation

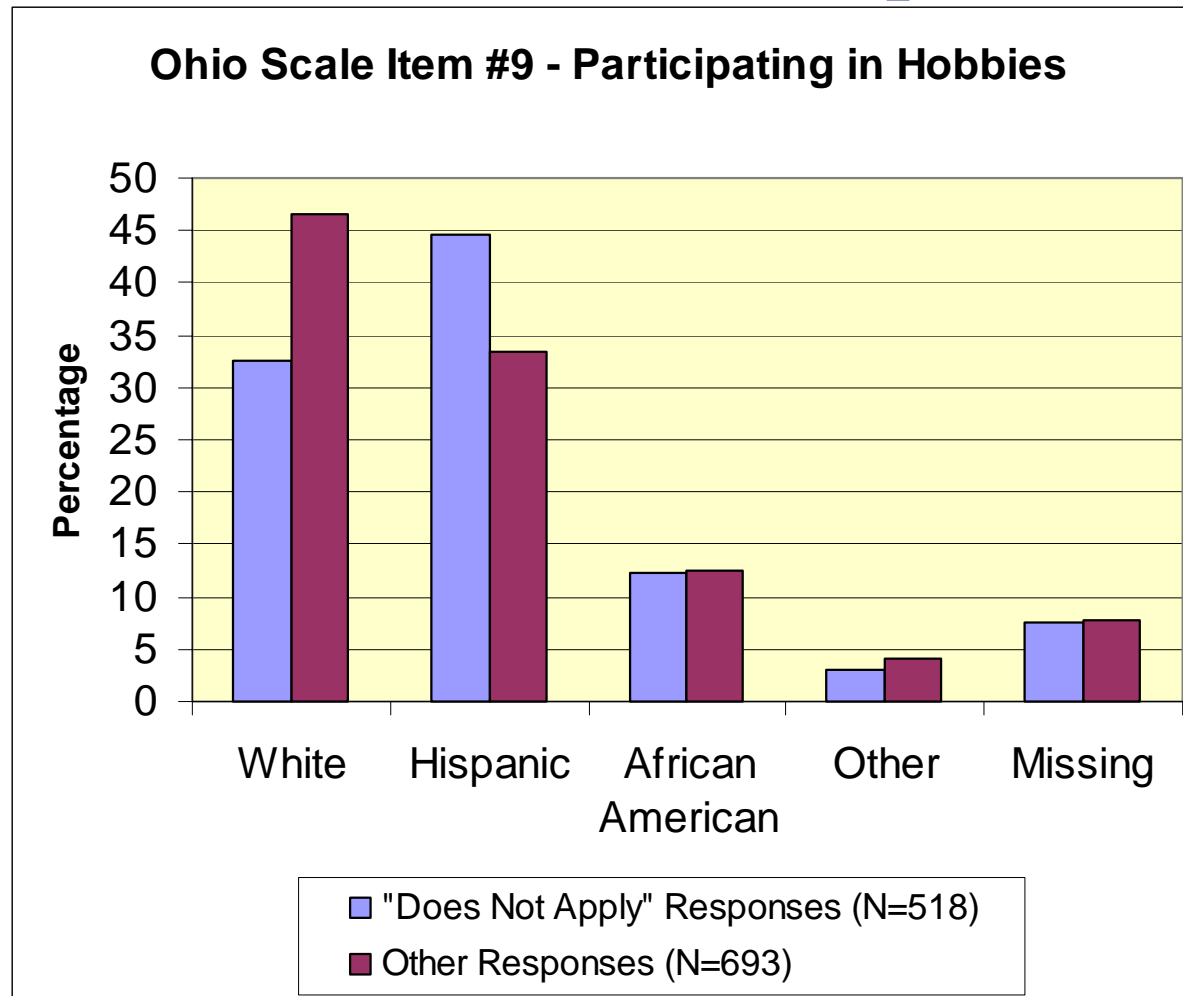# Item #3 - Statistically Significant Age Differences (Chi-Square)
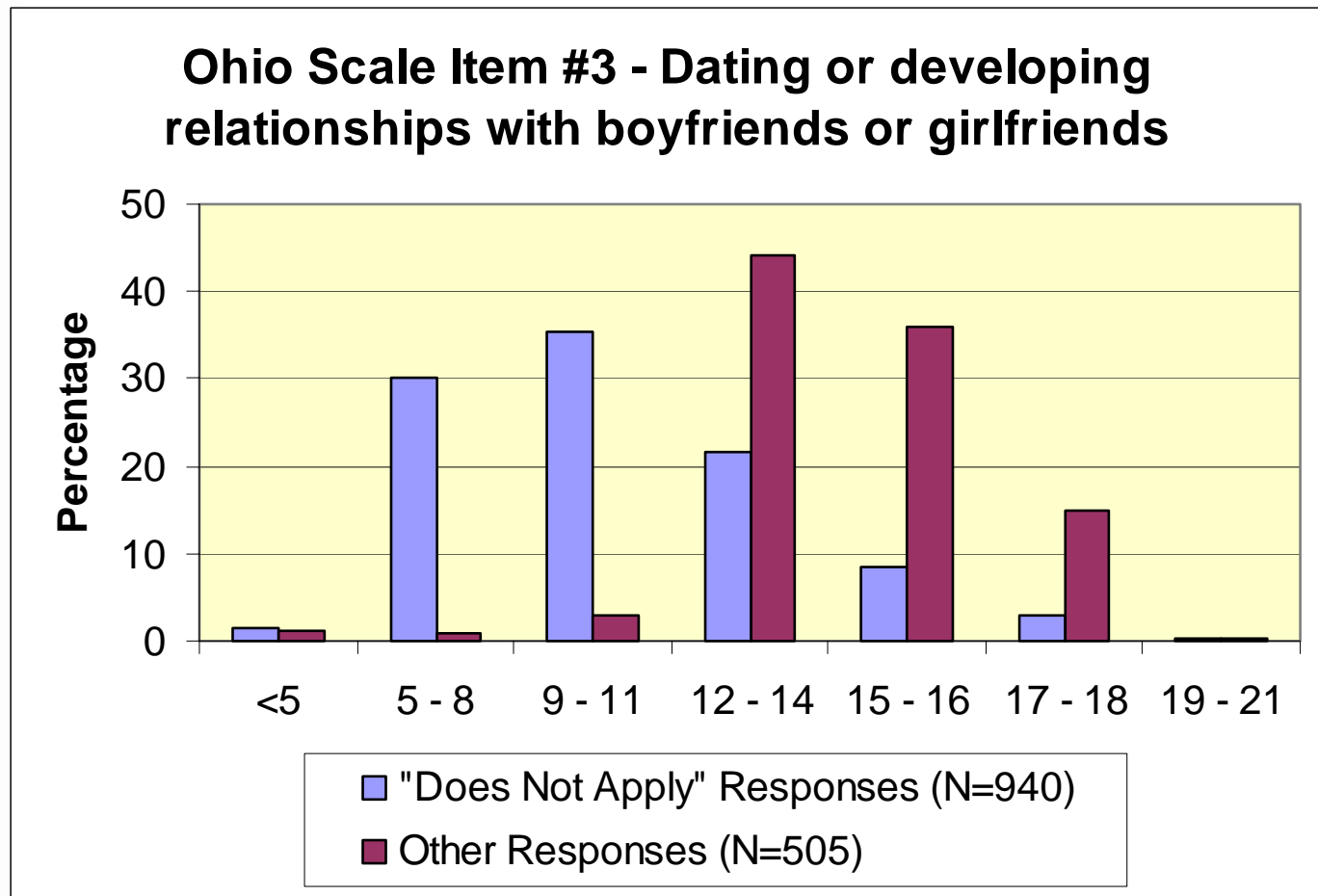
Ohio Scale Item #3 - Dating or developing relationships with boyfriends or girlfriends

Legend:
- "Does Not Apply" Responses (N=940)
- Other Responses (N=505)

Item #3 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #3 - Dating or developing relationships with boyfriends or girlfriends

Item #9 - Statistically Significant Age Differences (Chi-Square)

Ohio Scale Item #9 - Participating in Hobbies

Legend:
- "Does Not Apply" Responses (N=449)
- Other Responses (N=635)

Item #9 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #9 - Participating in Hobbies

Legend:
- ■ "Does Not Apply" Responses (N=518)
- ■ Other Responses (N=693)

Item #10 - Statistically Significant Age Differences (Chi-Square)

Ohio Scale Item #10 - Participating in Recreational Activities

Legend:
- "Does Not Apply" Responses (N=334)
- Other Responses (N=679)

Item #10 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #10 - Participating in Recreational Activities

Legend:
- "Does Not Apply" Responses (N=371)
- Other Responses (N=749)

Item #13 - Statistically Significant Age Differences (Chi-Square)

Ohio Scale Item #13 - Learning Skills that will be useful for future jobs

Legend:
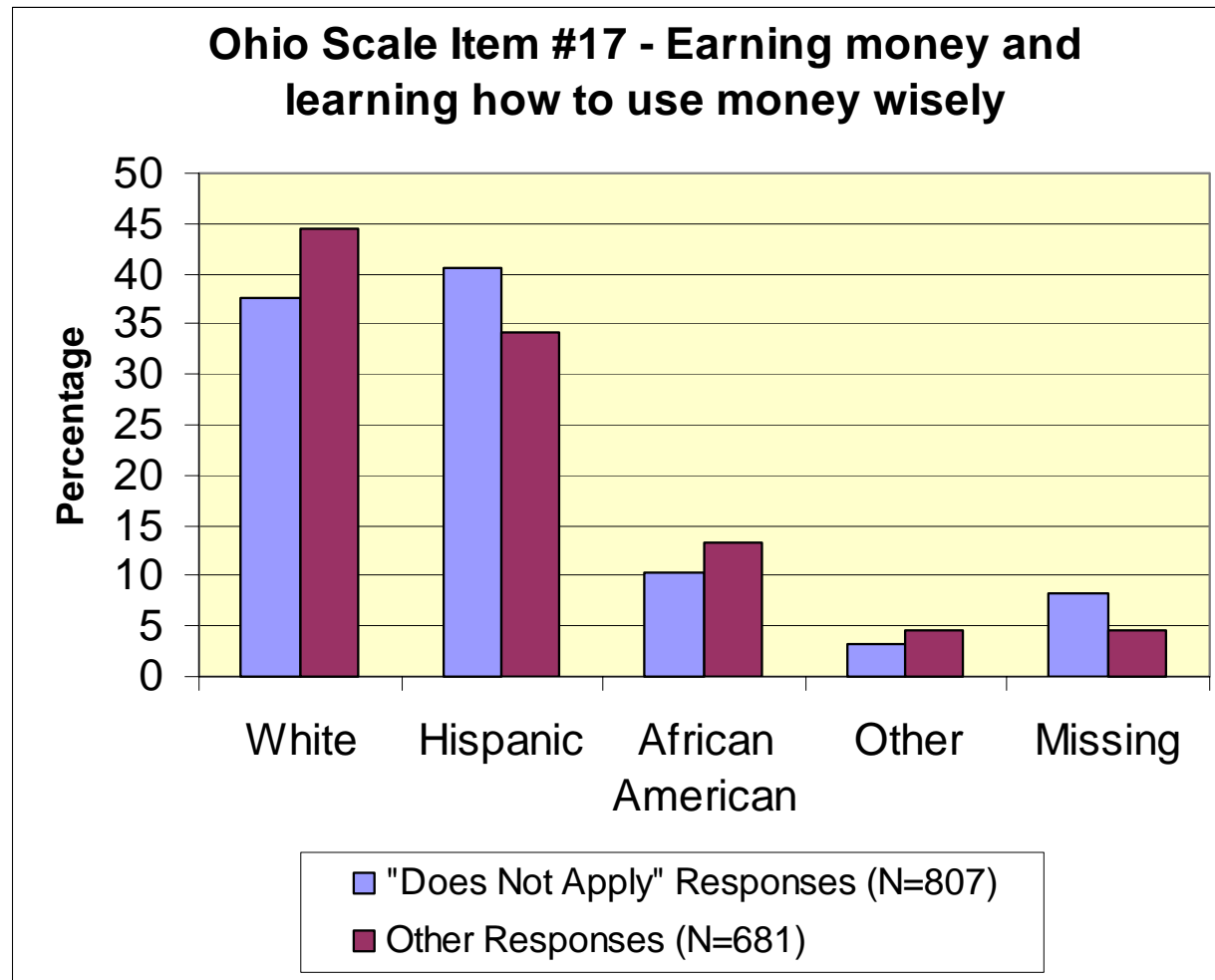- "Does Not Apply" Responses (N=583)
- Other Responses (N=681)

Item #17 - Statistically Significant Age Differences (Chi-Square)

Ohio Scale Item #17 - Earning money and learning how to use money wisely

Legend:
- "Does Not Apply" Responses (N=694)
- Other Responses (N=619)
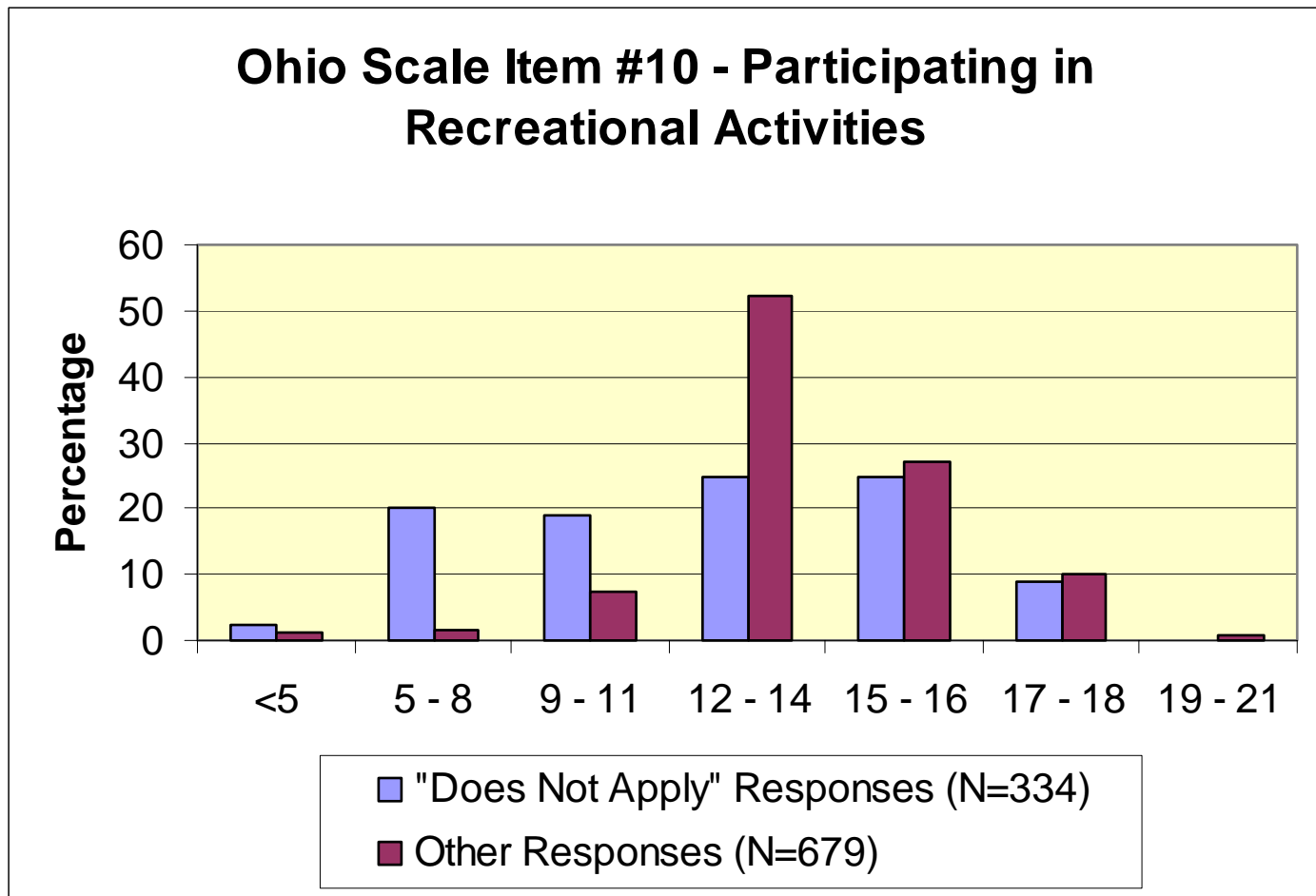
Item #17 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #17 - Earning money and learning how to use money wisely
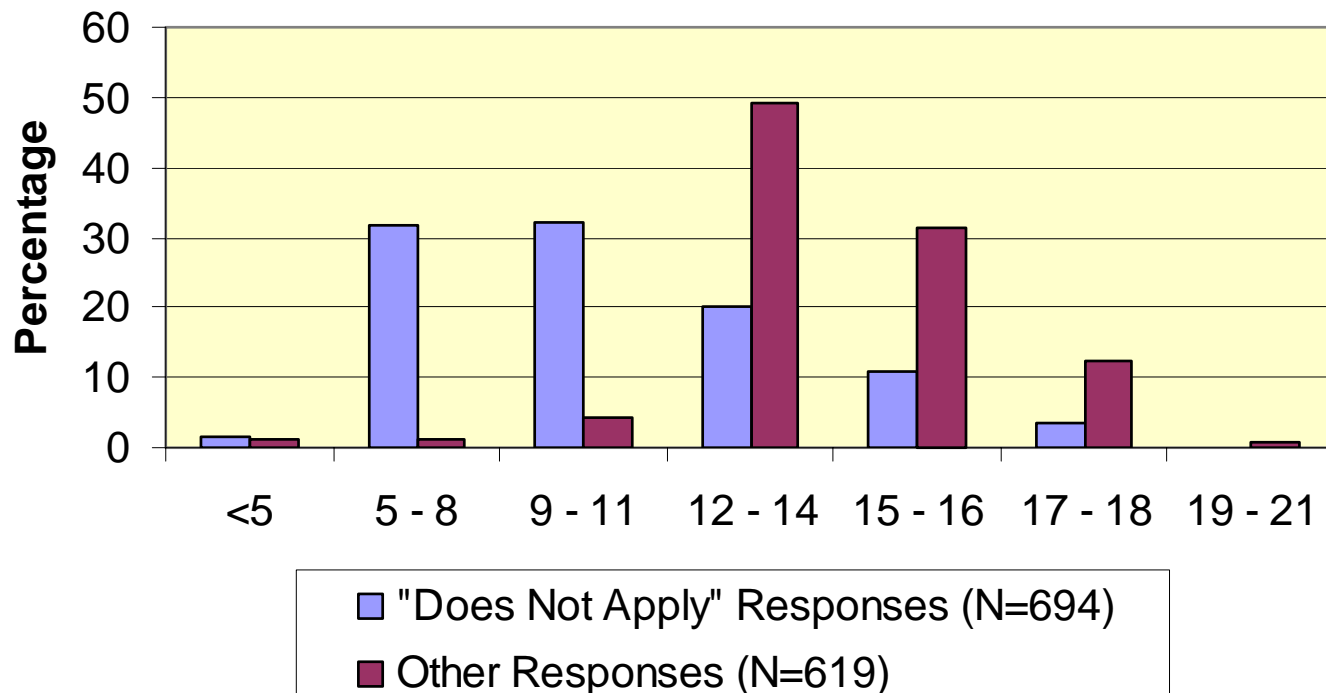
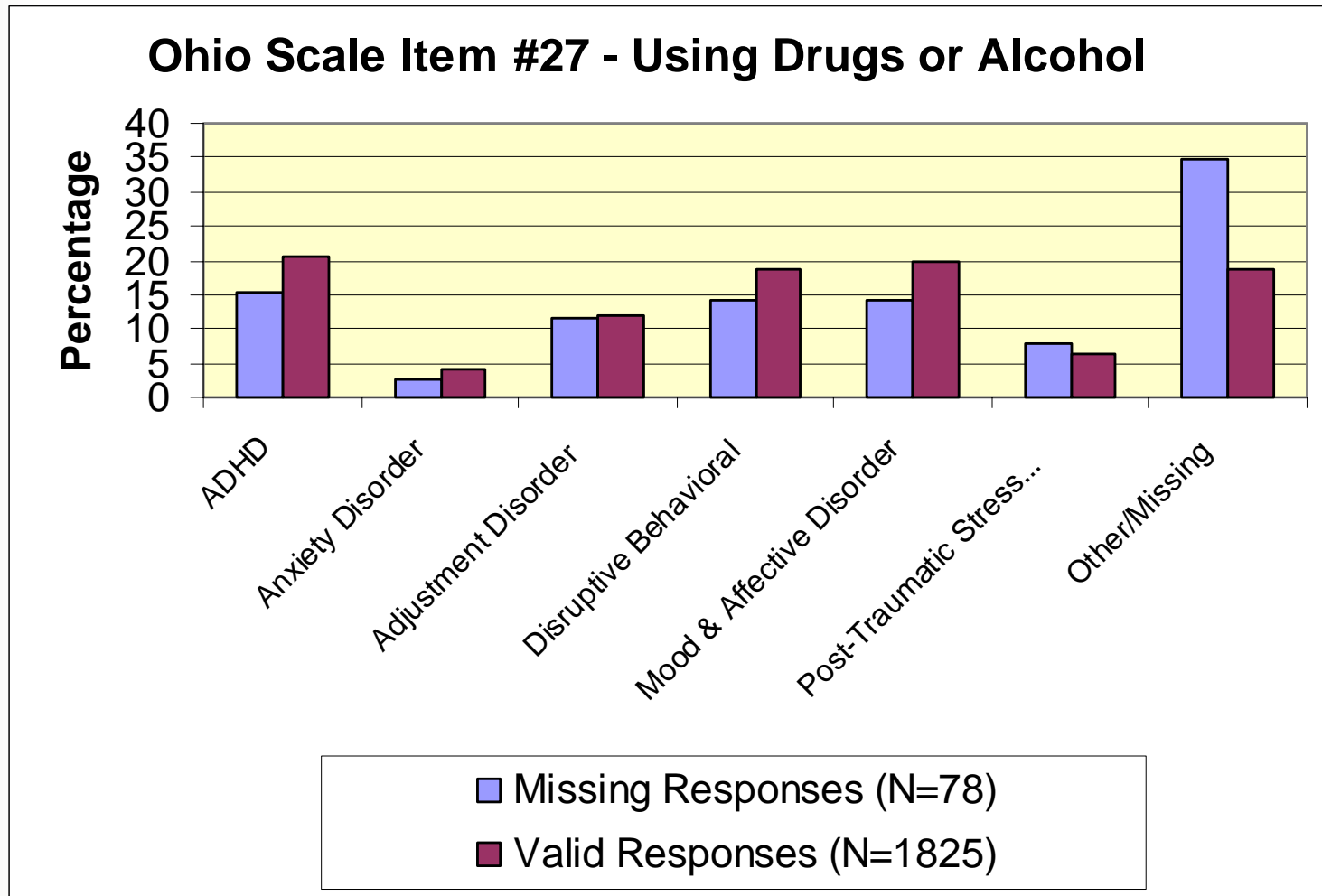| Missing Responses on Ohio Problem Scale Items #21-40			
	Agency Worker (N=2239)	Parent (N=2110)	Youth (N=1093)
Ohio Item	*Missing*	*Missing*	*Missing*
#21	0.4%	2.2%	1.3%
#22	0.5%	2.8%	1.6%
#23	1.0%	2.4%	1.6%
#24	0.8%	2.6%	2.4%
#25	0.6%	2.1%	1.9%
#26	0.7%	2.7%	1.9%
#27	1.2%	3.7%	1.6%
#28	0.8%	2.2%	1.7%
#29	0.8%	2.6%	1.4%
#30	0.7%	2.6%	2.4%
#31	0.8%	2.1%	1.9%
#32	0.8%	2.8%	1.8%
#33	0.7%	2.3%	1.5%
#34	0.8%	3.3%	1.8%
#35	0.8%	2.4%	1.6%
#36	1.0%	3.2%	1.9%
#37	0.9%	2.9%	1.8%
#38	0.6%	2.2%	1.7%
#39	0.9%	3.0%	1.7%
#40	0.7%	2.0%	1.3%

"Missing" Responses

- For highest frequencies, examined differences (Missing vs Valid responses) by:
  - Gender
  - Ethnicity
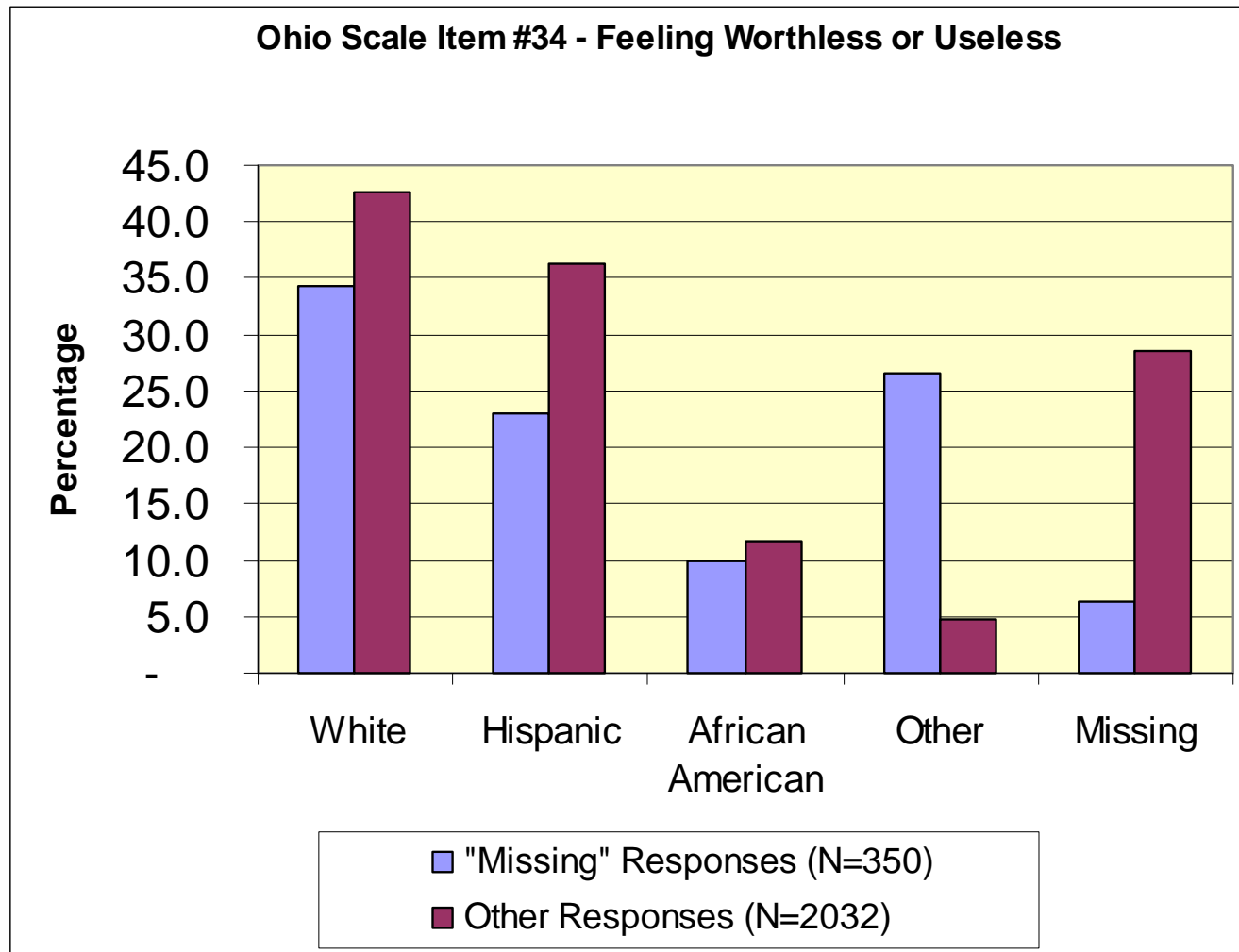 - Age
  - Primary Diagnosis
  - Current Living Situation

Item #27 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #27 - Using Drugs or Alcohol

Legend:
- "Missing" Responses (N=350)
- Other Responses (N=2032)

Item #27 - Statistically Significant Differences in Primary Diagnosis (Chi-Square)

Ohio Scale Item #27 - Using Drugs or Alcohol

Legend:
- Missing Responses (N=78)
- Valid Responses (N=1825)

Item #34 - Statistically Significant Ethnic Differences (Chi-Square)

Ohio Scale Item #34 - Feeling Worthless or Useless

Legend:
- "Missing" Responses (N=350)
- Other Responses (N=2032)

Item #34 - Statistically Significant Differences in Primary Diagnosis (Chi-Square)

Ohio Scale Item #34 - Feeling Worthless or Useless

Legend:
- Missing Responses (N=78)
- Valid Responses (N=1825)